

BVC100

Cast Aluminum Brick Vents



APPLICATION

The BVC100 is a 4" deep one piece cast aluminum brick vent, designed with a continuous water stop to prevent water from entering the Building. Standard Drip edge at the head and sill to prevent staining or shawling of bricks after installation.

STANDARD CONSTRUCTION

| | | |
|-----------------------|--|------------------|
| Frame | #319 Alloy 0.125"thk cast aluminum frame 4" depth. | |
| Blades | #319 alloy cast aluminum 0.125"thk ingratiated 1" deep blades with 1"center to center spacing. | |
| Screen | 7 x 7 mesh aluminum insect screen. | |
| Finish | Mill. | |
| Standard Sizes | 8" x 2 1/4" | 12" x 7 3/4" |
| | 8 1/4" x 4 15/16" | 16 1/2" x 2 3/8" |
| | 8" x 7 7/8" | 16" x 4 15/16" |
| | 12" x 2 3/4" | 16" x 6" |
| | 12" x 3 1/2" | 16" x 7 3/4" |
| | 12" x 5" | |
| | Special sizes are not available. | |



(See back of page for dimensions.)



FEATURES

Ruskin's BVC100 brick vents offer superior venting. Standard features include:

- ▶ Minimum 39% free area for desired venting
- ▶ A high, rear water stop gives optimum water penetration protection with drip at casting top and bottom to prevent water staining or spawling of brick
- ▶ All aluminum construction for long life and corrosion resistance

VARIATIONS

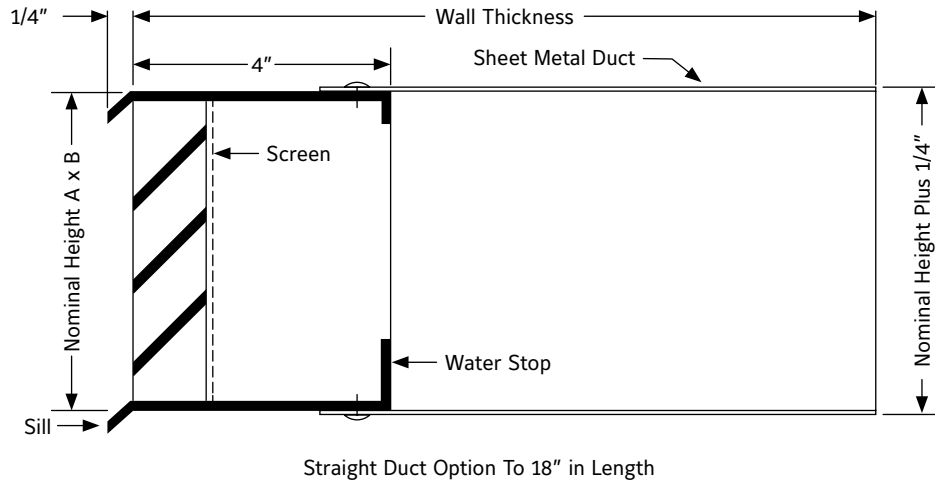
A selection of finishes are available at additional cost:

- ▶ .063 aluminum duct to 18" in length
- ▶ Baked enamel ifinish in: Bone White, Brick Red, Black and Statuary Bronze
- ▶ Custom "To Match" colors in Baked Enamel finish only (Consult Ruskin)

NOTE:

- Dimensions in parenthesis () indicate millimeters.
- Units are furnished actual size.

BRICK VENT OPTIONS



SUGGESTED SPECIFICATION

Furnish and install where indicated on drawings Ruskin brick vents Model BVC100. Frame and blade construction shall be #319 cast aluminum. Vents are supplied with 7 x 7 mesh aluminum insect screen. Finish shall be mill (or other as specified).

LINKS TO IMPORTANT DOCUMENTS

Document Title

Paint Finishes and Color Guide

Limited Warranty Document



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